

**IMPERGUARD®****PREMIUM****5 YEARS****A 5 Year Quality Guarantee****HIGH PERFORMANCE WATER-REPELLENT TO PROTECT ALL POROUS MATERIALS**

- ✓ **PROTECTS AGAINST WATER AND HUMIDITY**
- ✓ **DOES NOT BLEACH**
- ✓ **INHIBITS THE DEVELOPMENT OF MOSSES**
- ✓ **EFFECTIVE FOR 5 YEARS MAINTENANCE-FREE***
- ✓ **EASY TO APPLY, WITHOUT SOLVENT**
- ✓ **COLOURLESS AND INVISIBLE**
- ✓ **ROOFS, FACADES AND WALLS**
- ✓ **STONE, CONCRETE, PLASTER, BRICK, CEMENT, SLATE, TILES ETC.**

ADVANTAGES AND CHARACTERISTICS

- Water-proofing agent providing in-depth protection to porous materials from penetration of rainwater and also avoids harmful effects due to seepage, acid rain, erosion, freeze/thaw cycle, formation of mosses and lichens, efflorescence etc.
- Next generation impregnation product that does not produce films. It is colourless after application, it does not change the appearance nor the nature of the treated substrate. Very good U.V.-resistance, it does not turn yellow.

USE

- Used outside on porous façades and roofs. Ideal for all types of material: natural or reconstituted stone, concrete, plaster, brick, cement, terracotta or slate tiles etc.

CONSUMPTION

Consumption depends on the porosity of the material. The following figures are given for information:

6-8 m² / litre.**APPLICATION**Preparation of substrate:

- Apply the product to a clean, dust-free, degreased and dry surface. To remove any black stains, pollution or soiling that invades the materials, use **Guard® Wash Express**.

Application:

- Use the product neat, do not dilute.
- Shake the packaging well before use and carry out a preliminary test.
- The substrate must be impregnated up to saturation in one or two “wet-on-wet” layers.
- Do not overload the substrate, remove any excess after drying.
- For vertical surfaces, apply from bottom to top.
- Drying protected: 24 hours.
- Maximum effect reached after 7 days.

APPLICATION TOOLS

- Apply with a low-power spray, roller or brush.

PACKAGING

20 litres.

CHEMICAL NATURE

Aqueous emulsion based on resins of silane and siloxane.

ENVIRONMENT

Respects the environment and is ecological:

- Without petroleum solvents
- Non-hazardous and non-toxic.
- Biodegradable by more than 90%*.
- VOC < 2 g/l*.

TECHNICAL DATA

Physical state at 20°C	: Liquid
Colour	: Milky
Odour	: Slight
pH	: 8 ± 0.5
Boiling point [°C]	: 100 °C
Density	: 1.0 ± 0.02
Water solubility [vol/vol]	: Total
Flash point [°C]	: Not applicable

CLEANING OF EQUIPMENT

- Clean tools and equipment used with water immediately after use.

STORAGE

- Store in a dry place at a temperature between 5°C and 30°C.
- Storage: 12 months from date of manufacture, in original packaging unopened.

RECOMMENDATIONS

- Only treat surfaces previously cleaned of all atmospheric pollution and stains.
- Do not dilute or mix with another product.
- Do not apply to organic, metal or impermeable materials. Frames and windows must be protected. Accidental colouring and stains must be cleaned immediately with water.
- On some materials, the product may slightly accentuate the colour. Always do a test on the substrate to be treated before applying.
- In case of contact with glass materials, immediately rinse with water.

- For a perfect application and effective protection, the product must stirred and used when the temperature of the substrates is between 5°C and 30°C.
- Do not apply in rainy or very hot weather. Air temperature between 5°C and 30°C.

HEALTH / SAFETY

- Respiratory protection: No breathing apparatus is required under normal conditions of use provided there is adequate ventilation.
- Protection of hands: Wear chemical-resistant gloves.
- Skin protection: No special clothing or skin protection is recommended under normal conditions of use.
- Protection of eyes: If there is a risk of splashing, wear protective goggles.
- If swallowed: Do not induce vomiting. Contact a doctor or specialist.

KEEP OUT OF THE REACH OF CHILDREN

TECHNICAL ASSISTANCE

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See the most recent update of our technical data sheet available on our website www.guardindustrie.com

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* Calculated according to substance data.